



ARIZONA DEPARTMENT OF TRANSPORTATION



HIGHWAYS DIVISION

206 South Seventeenth Avenue - Phoenix, Arizona 85007-3213

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Governor

GARY K. ROBINSON
State Engineer

LARRY S. BONINE
Director

August 25, 1994

Engineering Consultants Section

INFORMATION BULLETIN 94-01

TO: CONSULTANTS

FROM: ENGINEERING CONSULTANTS SECTION

SUBJECT: APPROXIMATE QUANTITIES MANUAL

The purpose of this letter is to inform you that the 1974 Approximate Quantity Manual for Bridges has been updated.

A copy of the revised manual is available through Engineering Records Services. Please make your reference to publication number 31-075.

For further information, please contact James R. Pyne, Bridge Design Leader at 255-7481.

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attachment

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ARIZONA DEPARTMENT OF TRANSPORTATION
BRIDGE GROUP
OFFICE MEMO

August 18, 1994

TO: Approximate Quantity Manual Holders

FROM: J. R. PYNE, Bridge Design Leader
Bridge Design Section A

SUBJECT: APPROXIMATE QUANTITY MANUAL

The April 1974 Approximate Quantity Manual for Bridges has been updated and reissued. The manual was updated to reference current standards, to simplify the method of measurement and to identify bid item numbers to be used. Major changes involve the following:

Addition of a miscellaneous structural steel plate item.

Measurement of pedestrian rail and fence by the linear foot.

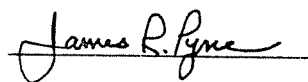
Measurement of bridge barrier by the linear foot and transitions by each.

Identification of deck joint types to be measured by the linear foot.

Modification to the method of calculating reinforcing quantities for columns when drilled shafts are used.

Measurement of precast prestressed girders by the linear foot.

Stored specifications have been written to allow these new methods of measurement. The implementation date for these specification changes and new method of measurement is October 1, 1994. All projects advertised after this date should use the new method.



J. R. PYNE



ARIZONA DEPARTMENT OF TRANSPORTATION

ENGINEERING RECORDS SERVICE

1655 West Jackson, Room 112-F - Phoenix, Arizona 85007-3217



Information
(602) 255-7498

Striving To Provide You "Our Customers" with Excellence in Service.

(602) 255-8216

DATE: AUGUST 23, 1994

TO: THOSE CONCERNED

FROM: VAL CARROLA
ENGINEERING RECORDS SERVICES

RE: APPROXIMATE QUANTITIES MANUAL

Please be advised that the above referenced publication is presently available. ADOT personnel and those under contract with ADOT may obtain the publication at the address listed above. The publication may be obtained over the counter by filling out a requisition form or by sending a request through the mail providing us with your Org number/contract number, telephone number, mail drop/street address, desired quantity and an authorized signature. Make reference to publication number 31-075.

Should you have any questions, please call the telephone number above.

Thank you.